Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	204	330/251.ccls. and (pwm (pulse adj width or pulse-width) adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 14:47
S3	581	330/297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/25 14:45
S4	2	"6844777".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	OFF	2005/02/10 12:15
	0.00		IBM_TDB			
S5	333	Kitamura-M.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:15
S6	180	Kitamura-Mamoru.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:16
S7	14	Kitamura-Mamoru.in. and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:24
S8	0	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 near10 1-bit adj delta\$1sigma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:25
S9	0	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 near10 1?bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:25
S10	4939	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:25
S11	1	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 with 1-bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 12:26

S12	3	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 near10	US-PGPUB; USPAT;	OR	OFF	2005/03/03 11:38
		(delta?sigma adj modulation)	EPO; JPO; DERWENT; IBM_TDB			
S13	53	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 and feed?forward	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:35
S14	88	modulat\$3 near10 (negative near5 (rail power adj supply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/10 13:57
S15	14	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 and modulat\$3 near10 (negative near5 (rail power adj supply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:36
S16	8	("4054843" "4178556" "4218660" "4479175" "4484150" "4878163" "4992751" "5541827").PN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2005/02/10 14:05
S17	0	dynamic near2 voltage near2 "power supply" near10 track\$3 near5 input	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:36
S18	102	dynamic near2 voltage near2 "power supply"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:42
S19	1	S18 and (tracking following comparing) near10 audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:41
S20	10	S18 and (tracking following comparing) near10 input	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:42
S21	30	dynamic adj voltage near10 "power supply"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:48

S22	42	dynamic adi payor adi avante	LIC DCDUB	OB	OFF	2005/02/14 14 15
322	42	dynamic adj power adj supply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 11:48
S23	2	(("3426290") or ("4054843")).PN.	USPAT	OR	OFF	2005/02/14 16:01
S24	275	330/207a.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 15:40
S25	15	330/207a.ccls. and 330/297.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 15:41
S26	1	((pulse adj width adj modulat\$3) PWM) near5 amplif\$3 near20 feed?forward	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:39
S27	644	power near2 supply near10 (control adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2005/03/01 10:39
S28	0	power near2 supply near10 (control adj loop) near10 ((opposite out "180") near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:40
S29	0	power near2 supply near10 (control adj loop) near20 ((opposite out "180") near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01_10:40_
S30	1	power near2 supply with (control adj loop) near20 ((opposite out "180") near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:41
S31	20	power near2 supply and (control adj loop) near20 ((opposite out "180") near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:43
S32	711	power near2 supply near20 ((opposite out "180") near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:44

S33	7	power near2 supply near20 ((opposite out "180") near3 phase) near10 comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:50
S34	1	power near2 supply near20 ((opposite out "180") near3 phase) near10 audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:50
S35		power near2 supply near20 ((opposite out "180") near3 phase) near10 input adj signal?	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:54
S36	114	power near2 supply near20 ((opposite out "180") near3 phase) near10 input	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:11
S37	0	reduc\$5 near5 sag near10 (power adj supply) near10 feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:11
S38	0	reduc\$5 near15 sag near10 (power adj supply) near10 feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:12
S39	343	reduc\$5 near15 (power adj supply) near10 feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:12
S40	76	(power adj supply) near10 feedback near10 (voltage near3 (sag drop))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:13
S41	4	("5126684" "5422597" "5438694" "6388514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 12:12
S42	4	("3383613" "3808545" "6563377").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 14:48
S44	628	330/136.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 15:31

S45	5	220/126 eds. and 220/2075 eds	LIC DCDLIB.	00	055	2005/02/04 44 54
343	5	330/136.ccls. and 330/207a.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 14:51
S46	7	330/136.ccls. and 330/251.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 14:51
S47	22	S44 and (PWM or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 15:23
S48	1081	330/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 15:32
S49	13	330/9.ccls. and (PWM or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	·OR	OFF	2005/03/01 15:35
S50	2	330/134.ccls. and (PWM or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 15:37
S51	592	330/134.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:05
S52	10	(330/260.ccls. 330/271.ccls. 330/291.ccls. 330/293.ccls.) and (class\$1d or pwm or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:14
S53	10	(330/260.ccls. 330/271.ccls. 330/291.ccls. 330/293.ccls.) and (class?d or pwm or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:15
S54	14	(330/260.ccls. 330/271.ccls. 330/291.ccls. 330/293.ccls.) and	US-PGPUB; USPAT;	OR	OFF	2005/03/01 16:19
		(class?d or class adj d or pwm or pulse adj width adj modulat\$3)	USOCR		± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1	
S55	22	(330/260.ccls. 330/271.ccls. 330/291.ccls. 330/293.ccls. 330/75. ccls.) and (class?d or class adj d or pwm or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:23
S56	889	("330".clas.) and (class?d or class adj d or pwm or pulse adj width adj modulat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:23
S57	451	("330".clas.) and ((feed?forward feed adj forward input) near10 (pwm or pulse adj width adj modulat\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:27
S58	7	("330".clas.) and ((feed?forward feed adj forward) near10 (pwm or pulse adj width adj modulat\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:26

S59	8	("220" also) and (/5 125	LIC DCDLID	00	055	2005/02/24 44 5-
צככ	8	("330".clas.) and ((feed?forward feed adj forward inject\$3) near10 (pwm or pulse adj width adj modulat\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/01 16:27
S60	543	(control\$3) near5 (power adj (supply source)) near30 (opposite differ\$3 out) near5 (phase polarity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:42
S61	336	(control\$3) near5 (power adj (supply source)) near10 (opposite differ\$3 out) near5 (phase polarity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:43
S62	66	(control\$3) near5 (power adj (supply source)) near10 (opposite differ\$3 out) near5 (phase polarity) and (dynamic modulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:48
S63	8	(control\$3) near5 (power adj (supply source)) near30 (opposite differ\$3 out) near5 (phase polarity) with (pwm pdm pulse adj (density width) adj modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:46
S64	2	(("5396194") or ("4218660")).PN.	USPAT	OR	OFF	2005/03/02 12:17
S65	1	("4484150").PN.	USPAT	OR	OFF	2005/03/02 12:37
S66	31	(US-20030062953-\$).did. or (US-3426290-\$ or US-3899745-\$ or US-4004246-\$ or US-4016501-\$ or US-4028633-\$ or US-4054843-\$ or US-4144502-\$ or US-4764856-\$ or US-4218660-\$ or US-4764856-\$ or US-4992751-\$ or US-5510753-\$ or US-5672998-\$ or US-5729175-\$ or US-5861777-\$ or US-5898340-\$ or US-5912549-\$ or US-6031362-\$ or US-6104248-\$ or US-6160455-\$ or US-6373340-\$ or US-6388514-\$ or US-6373340-\$ or US-6466087-\$ or US-6538505-\$ or US-6683492-\$). did. or (US-6717461-\$ or US-6781453-\$).did. or (EP-483094-\$ or WO-2061941-\$). did.	US-PGPUB; USPAT; EPO	OR	OFF	2005/03/03 11:28
S67	2	S66 and (delta?sigma sigma?delta delta adj sigma)	US-PGPUB; USPAT; EPO	OR	OFF	2005/03/03 11:28
S68	0	"330".clas. and (PWM pulse adj (width density) adj modulat\$3 PDM) near20 (1?bit near5 delta?sigma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:39

S69	1	(PWM pulse adj (width density) adj modulat\$3 PDM) near20 (1?bit near5 delta?sigma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:39
S70	0	"330.clas" and ((PWM pulse adj (width density) adj modulat\$3 PDM) near20 (delta?sigma))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:39
S71	202	((PWM pulse adj (width density) adj modulat\$3 PDM) near20 (delta?sigma))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:39
S72	138 :	S71 and (1?bit (single one "1") adj bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:44
S73	15	S72 and (class adj D class?D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:40